REMENT BOOK

Dimensions			Contents	Reference to last Measureme
Length 4	Breadth 5	Depth 6	7	8

SBR No: 82/19-20
21/03/2020

M. A. R. 57 (Rule 116)
Measurement Book

No. B 209158

erial No. ...1st and final Bill

ame of Work ..... From..... To.....

ame of Contractor of nature of Agency ...Executive Engineer KRIDL Blore

ate of commencement of work .....Date of Receiving:.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	2	Number 3	Length 4	Breadth 5	Depth 6	7	8
	Name of work: Improvements to Roads and Drains at Doddachannapa layout Ragavendra layout, Kurempungara 1st stage, Ward No.11 (Kurempungara).						
	Est cost Rs: 99.00 lakhs.						
	Sub code number: 011-80-00075						
	Head of A/c: P 1875						
	Work order No: BBMP/EE/BTP/WO/194/19-20						Dt: 01/02/2020

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item (1)	Earthworks excavation by manual means for roads, drains and similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications						
	Quty wise EMB					958.10 cum	
	@ 193.55/cum						
						=	185485.00
Item (2)	Removing and refixing stone slabs of drains and pointing in cm (1:3) complete as per specifications						
	Quty wise EMB					= 1196.10 Sqm	
	@ 111.30/Sqm						
						=	133126.00

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency
Date of commencement of work .....

Date	Full description, etc, of work
1	2
3)	providing granite s a size of 7.5cm firing curing et
	Q
4)	Plain cement conc
	Quty
	@

ENT BOOK

Dimensions			Contents	Reference to last Measurement
	Breadth 5	Depth 6	7	8
			beams for roads, Drains and sim	
			surface levelled and sides	
			...nth to be levelled exactly after	
			) per specifications	
			758.10 cum	
			=	184885.00
			...abs of drains and pointing in	
			specifications	
			= 1196.10 Sqm	
			=	133126.95

M. A. R. 57 (Rule 116)
Measurement Book

No. B 209159

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
3)	providing granite slabs of selected quality roughly crushed having a size of 7.5cm thick and fixed in cement mortar (1:6) including fixing curing etc. complete as per specifications. Qurty vide EMB = 364.81 Sqm @ 748.00/Sqm					=	270689.00
4)	plain cement concrete M10 with 20c cement @ 200kg. with crushed hard and clean size graded granite metal coarse aggregates Qurty vide EMB = 495.71 cum @ 5491.90 cum					=	2687690.04

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measureme
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item (5)	cement concrete pavement. construction of unreinforced Plain cement concrete pavement, using a grade concrete M30 over prepared base with opc coarse aggregate @0.69 cum fine aggregate @ 0.46 cum						
	Quantity as per BOQ = 415.97 cum						
	@ 5210.96/cum =						2167603.03 @167577.07
Item (6)	Providing and construction load bearing wall with solid concrete blocks having block density not less than 1800 kg/ms having a minimum average compressive strength of 4.0 N/mm2						
	Quantity as per BOQ = 708.80 sqm						
	@ 979.44/sqm =						694227.07

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
(7)	Providing and Firing 10cm thick and
(8)	Plain/Reinforcemen with 20mm and 0.69 cum and

MENT BOOK

Dimensions			Contents	Reference to last Measurement
ngth 4	Breadth 5	Depth 6	7	8
struction of underground Plain using a grade concrete M30 over se aggregates @0.69 cum fine				
B = 415.97 cum				2167603.03
/cum	=			2167577.00
bearing wall with solid concrete not exceeding 150mm having ive strength of 4.0N/mm2				
B = 708.80 sqm				
N/sqm	=			694227.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 209160

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
(7)	Providing and Fixing pre cast covering slab made out of CC 1:2:4 with 100mm thick and Finishing cutting including trough work, curing,						
	Qualty wise B = 793.16 sqm						
	@ 2337.00/sqm					= 1860763.00	
(8)	Plain/Reinforcement cement concrete M20 with OPC cement @ 380kg with 20mm and size graded granite metal coarse aggregate @ 0.69 cum and fine aggregates @ 0.46 cum with superplasticiser						

MEASUREMENT BOOK

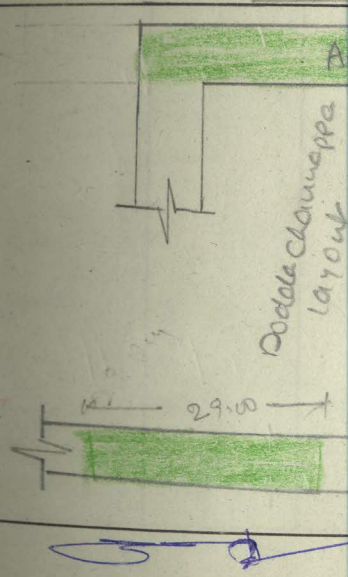
Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	@ 31% conforming to IS 9103-1999 Reaffirmed 2008 in open Foundation complete as per Drawing & Technical specifications Gudy voice EMB = 75.31/cum						
	@ 5146.40/cum					=	387728.00
	8388911.14 1006669.33 335556.44 97,31,136.91						
	certificate					Total Amount	= 8388858.00
(1)						GST 12%.	= 1006663.00
						Add KRIDL @ 1%	= 335554.00
	the work executed by					Grand Total	= 9731075.00
(2)	there are no supervisorial issues contractor is found satisfactory. for this work						

Assistant Executive Engineer,
R.R. Nagar, Sub-division,
KRIDL, BBMP, Bangalore

Assistant Executive Engineer
Vidyaranyapura Sub Division

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency
Date of commencement of work .....

Date	Full description, etc, of work
1	2



NT BOOK

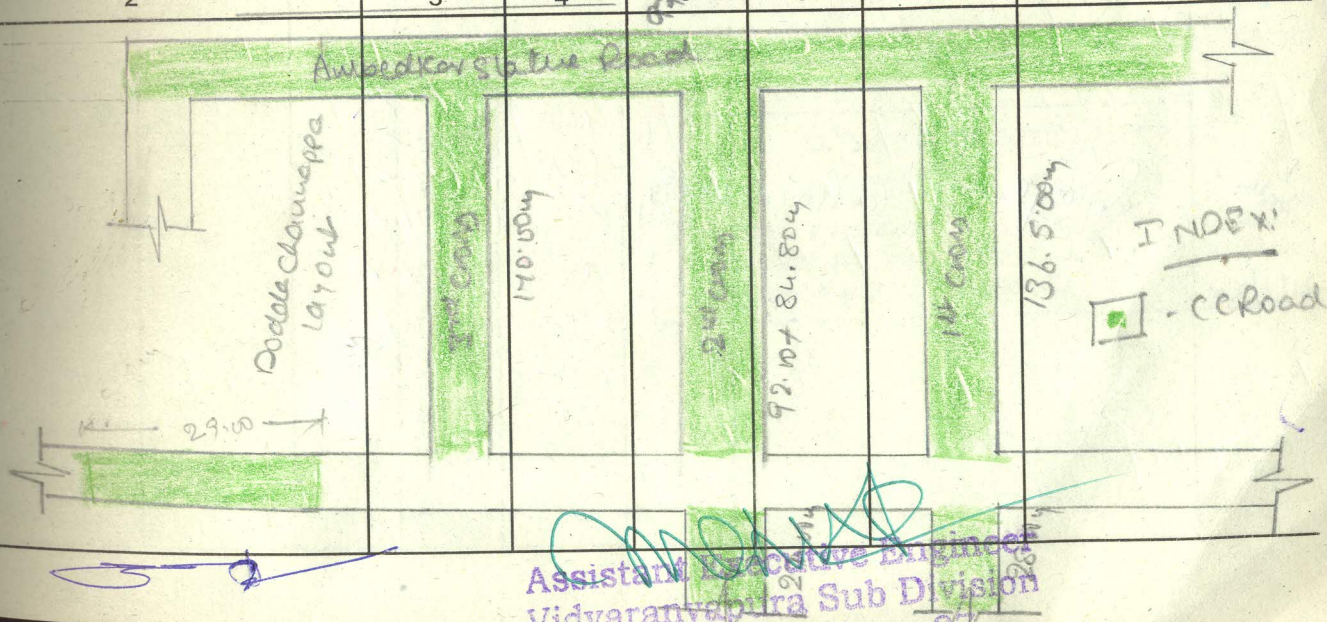
ensions		Contents	Reference to last Measuremen
Breadth 5	Depth 6	7	8
Reaffirmed Bitumen open & technical specifications			
= 75.3) cum			
cum) =			387728.00
Amount =			8388858.00
+12%. =			1006663.00
DL @ %. =			335554.00
total =			9731075.00
is found satisfactory.			
for this work			

ive Engineer
Sub Division

M. A. R. 57 (Rule 116)
Measurement Book

No. B 209161

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
							

Assistant Executive Engineer
Vidyaranyapura Sub Division

1st & final.

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	ಲೆಕ್ಕಶೀರ್ಷಿಕೆ P1878 – 18 % Works ರದಿ		TTB	97,31130.00			
	ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 9731130/- ಗಳನ್ನು ಪಾಸು ಮಾಡಿದೆ.		It 21.	194623			
	11,01,630/-		CGST	86886			
	ಇದರಲ್ಲಿ ರೂ. 1104,630/- ಗಳನ್ನು ಹೊಂದಾಣಿಕೆ		SGST	86886			
	ಮಾಡಿಕೊಂಡು ರೂ. 86,29,500/- ಗಳನ್ನು		FSD	486610			
	FT. BILL/BRASS ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ		CWI	97312			
	ಎಸ್ಸೆ. ವಿಷಯ		CBE	9732			
	ನಿರ್ವಾಹಕರು ಬೃಹತ್ ಬೆಂಗಳೂರು		CR	139591			
	21/3/20		Ded.	1101630			
			Chqe	8629500/-			

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಬೃಹತ್ ಬೆಂಗಳೂರು

M. A
Me

Serial No. .....
Name of Work ..... Fron
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3